INTERNATIONAL SEARCH REPORT

in mai Application No PCT-US 03/34736

A. CLASSIFICATION OF SUBJECT IPC 7 B32B17/10

ER C08K5/00

C08K5/10

C08L29/14

E06B5/20

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 B32B C08L C08F C08K C08J E06B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

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X	US 3 434 915 A (GARRISON WILLIAM E) 25 March 1969 (1969-03-25)	1-5, 7-12, 14-19, 21-26
	column 4, line 18 - column 7, line 4; examples 1-30	
X	US 5 886 075 A (FOSS RAY V ET AL) 23 March 1999 (1999-03-23)	1,4,5,8, 11,12, 15,18, 19,22,23
	example 1	
X	US 6 372 352 B1 (BLETSOS IOANNIS V ET AL) 16 April 2002 (2002-04-16)	1,4,5,8, 11,12, 15,19,
	claims 1,10	22,23

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 13 April 2004	Date of mailing of the international search report 23/04/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Lindner, T

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Ini nal Application No PCT/US 03/34736

C.(Continua	ation) DOCUMENTS CO. RED TO BE RELEVANT	<i></i>
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	page 5, line 18 - page 6, line 14 examples 1,2,4	
P,X	EP 1 281 690 A (SEKISUI CHEMICAL CO LTD) 5 February 2003 (2003-02-05)	1-6, 8-13, 15-20, 22-26
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